

SLIP ROLLS

SR
series



MODELS

SR24
SR36
SR42



MODEL SR36
Shown with optional stand.



MODEL SR336
Shown with optional stand.



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TENNSMITH's slip rolls combine precision-turned, ground and polished high carbon steel rolls with heavy-duty, cast iron end frames and a welded steel base to make an accurate and durable forming tool. Convenient operating features include large roll adjusting screws, scales for speeding repeat set-up, and a front-mounted handle to lift the upper roll for material removal. Wire grooves are standard.

TENNSMITH's initial pinch slip rolls are heavy-duty, affordable, production tools for forming curved parts and tubes. The Models SR48, SR324, SR336, SR342 rolls have all three gear-driven roll drive that ensure even starting and feeding of capacity

materials. Models SR48, SR324, SR336 and SR342 also feature constant drive of the rolls. All three rolls continue to drive throughout their adjustment range.

The SR48 gearing features a 4:1 reduction ratio for ease of operation of heavy materials. All gears are fully enclosed for safety and protection from the elements.

TENNSMITH's SR48P powered slip roll combines all of the features of our SR48 initial pinch roll with the productive advantage of electric-powered drive for production forming of curved parts and tubes made of 16-gauge and lighter sheet metal.

| SR Series slip rolls | SR24 | SR36 | SR42 |
|------------------------|--|---|---|
| Capacity, mild steel | 20 gauge/1.0mm | 22 gauge/0.75 mm | 24 gauge/0.6 mm |
| Maximum forming length | 24 in./610 mm | 36 in./914 mm | 42 in./1067 mm |
| Diameter of rolls | 2 in./51 mm | 2 in./51 mm | 2 in./51 mm |
| Minimum forming radius | 1 in./0.25 mm | 1 in./0.25 mm | 1 in./0.25 mm |
| Wire grooves | 3/16, 1/4, 5/16 in. 5, 6.5, 8mm | 3/16, 1/4, 5/16 in. 5, 6.5, 8mm | 3/16, 1/4, 5/16 in. 5, 6.5, 8mm |
| Dimensions LxWxH | 38 x 19 x 19 in. 711 x 483 x 483 mm | 51 x 19 x 19 in. 1295 x 483 x 483 mm | 57 x 19 x 19 in. 1448 x 483 x 483 mm |
| Shipping weight | 190 lbs./86 kg | 250 lbs./113 kg | 270 lbs./122 kg |

Available option: Heavy-duty fabricated floor stand.